DEC 0 1 2003 PATENT 4450-0191P

licant:

IN THE U.S. PATENT AND TRADEMARK OFFICEC

MCNAMARA, Robert et al.

8114

ol. No.:

10/005,433

Group:

Conf.:

2633

Filed:

November 2, 2001

Examiner:

UNASSIE

For:

METHOD AND SYSTEM FOR DETECTING NETWORK ELEMENTS IN AN OPTICAL COMMUNICATIONS

NOV 2 1 2003

NETWORK

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 November 20, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- \boxtimes This application was filed before June 30, 2003. a. Accordingly, submitted herewith is a legible copy of each U.S. and foreign patent; (ii) publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- filed b. This application on orwas June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.
- Some or all of the documents listed on the PTO-1449 c. are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

C. | ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

<u>FEES</u>

IV.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b): (check one box)						
	a.		within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.)				
	b.		within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.				
	C.		concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.				
	d.		before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).				
٧.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)						
	before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).						
	a.		No statement; therefore, a fee in the amount of $\frac{180.00}{\text{or}}$ as required by 37 C.F.R. § 1.17(p).				
	b.		See the statement below. No fee is required.				

VI.	STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)						
	The undersigned hereby states that						
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or				
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.				
	С.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.				
VII.	PAYMENT OF FEES (check one box)						
		A check in the amount of $\$180.00$ as required by 37 C.F.R. $\$1.17(p)$ is enclosed for the above-identified fee.					
		requi	se charge Deposit Account No. 02-2448 in the amount red by 37 C.F.R. § 1.17(p) for the above-indicated A triplicate copy of this paper is attached.				

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No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Michael R. Cammarata, #39,491

MRC/JWR/mzk 4450-0191P P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

Attachment(s):

□ PTO-1449

□ Documents

☐ Foreign Search Report

□ Fee

□ Other:

(Rev. 09/30/03)

Form Pl	Form PTO-1449				ATTY. DOCKET NO. 4450-0191P	APPLICATION NO. 10/005,433			
IN AN APPLICATION APPLICANT MCNAMARA, Robert et al.						_			
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\S ₂	\$		U	S. PATENT D	OCUMENTS	-			
ENTY II	ADELEOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING IF APPRO	DATE
	1	5,936,450	A	1999-08-10	Unger	 			
	US	5,548,431	A	1996-08-20	Shin et al.	 			
	US	5,530,694	A	1996-06-25	Guezou et al.				
	US	5,524,219	A	1996-06-04	Li				
	US	5,448,389	A	1995-09-05	Peacock	П		53 /	
	US	4,704,713	A	1987-11-03	Haller et al.	H	ECE	IAF	D
	US	5,016,242	A	1991-05-14	Tang		NOV 2	2003	
	US	4,989,200	A	1991-01-29	Olshansky et al.		10 V &	2003	
	US	4,953,156	A	1990-08-28	Olshansky et al.	Tech	hology (Center 2	2600
			FOR	EIGN PATENT	DOCIMENTE	<u> </u>	<u> </u>	<u></u>	
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EXAMINER	<u> </u>				DATE CONSIDERED	·-·-			
EXAMINER: In	EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					nd not			

RECEIVED

DEC 0 1 2003

TC 2600

PATENT 4450-191P



IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

MCNAMARA, Robert et al.

Conf.:

8114

Appl. No.:

10/005,433

Group:

2633

Filed:

November 2, 2001

Examiner:

UNASSIGNED

For:

METHOD AND SYSTEM FOR DETECTING NETWORK RECEIVED

ELEMENTS IN AN OPTICAL COMMUNICATIONS

NETWORK

NOV 2 1 2003

LETTER

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 November 20, 2003

Sir:

Under the provisions of MPEP § 2001.06(b), the Examiner is hereby advised of the following co-pending U.S. Application(s):

Appl. No.	Filing Date	Group
10/007,224	November 2, 2001	2633
10/007,212	November 2, 2001	2633
09/916,080	July 26, 2001	2661
09/561,373	April 28, 2000	2154

The subject matter contained in the above-listed co-pending U.S. application(s) may be deemed to relate to the present application, and thus may be material to the prosecution of this instant application.

Appl. No. 10/005,433

Copies of cited U.S. patent application(s) (specification, claims, and the drawings) or copies of the portion of the application which caused it to be cited, including any claims directed to that portion are attached hereto.

The materials in the envelope are considered trade secrets and are being submitted for consideration under MPEP § 724.

The above-listed co-pending application(s) is(are) not to be construed as prior art. By bringing the above-listed application(s) to the attention of the Examiner, Applicant(s) do(does) NOT waive any confidentiality concerning the above-listed co-pending application(s) or this application. See MPEP § 101. Furthermore, if said application(s) should not mature into patents, such application(s) should be preserved in secrecy under the provisions of 35 U.S.C. § 122 and 37 C.F.R. § 1.14.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Michael R. Cammarata, #39,491

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Falls Church, VA 22040-0747
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MRC/JWR/mzk 4450-191P Attachment(s)

(Rev. 09/30/03)